

FIG. 1

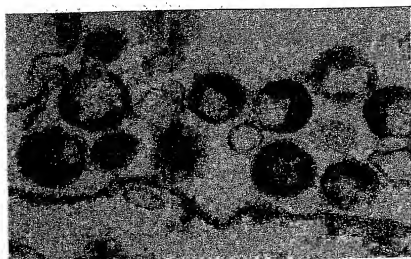
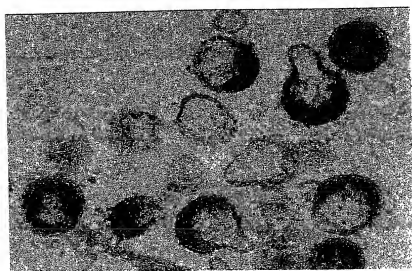


FIG.2

10072783.020802

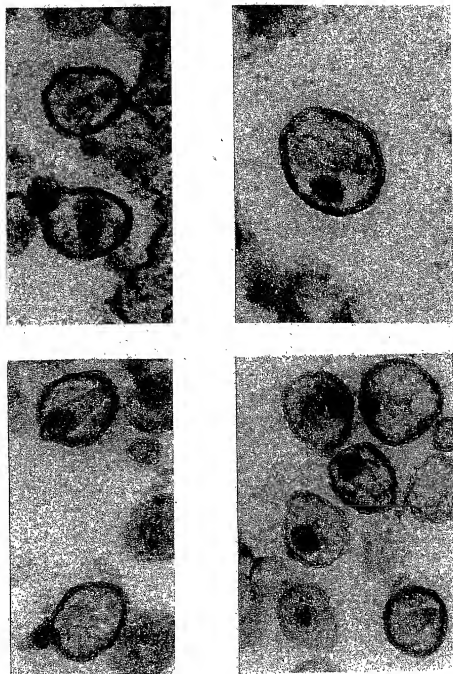
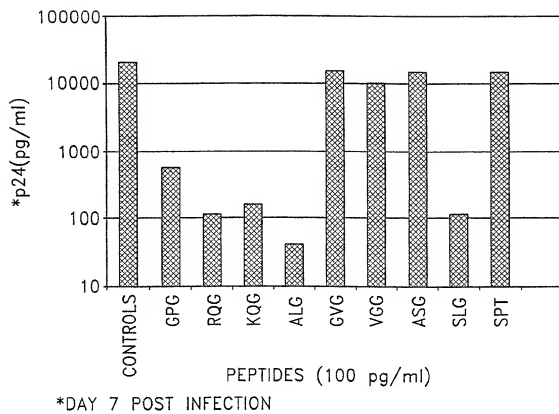


FIG.3

**FIG.4**

HIV-1 SPTS-ILDIKQGFPERDYDRFYKTLRAEQA---SQEVKNWMTETLLVQNAHPCKTILKALG-PAAITLEEMMTAC---QGVGPGHK-ARVL/(SEQ. ID NO. 2
HIV-2 NPTN-ILDIKQGFQSYVDRFYKSLRABQT---DPAVKNWMTQTLLIQNAHPCKLVKGLG-MNPTLEBMLTAC---QGVGPGQK-ARLM/(SEQ. ID NO. 3
SIV NPNV-ILDIKQGFQSYVDRFYKSLRAEQA---DPAVKNWMTQTLLIQNAHP DCKLVKGLG-MNPTLEBMLTAC---QGVGPGQK-ARLM/(SEQ. ID NO. 4
HTLV-1 DFS-WASILQGLEETFYHAFVERLINALDNGLP---EGTPKDPILASLAYSNANKEQCKLLQARG-HTNSFLGDMLR AC--Q-TWTPKDK--TKVL--/(SEQ. ID NO. 5
MPMV DFGASLTGVKQGFDEPTADFVHRLITTAGRFG---SAEAGVDYVYKQLAYENANPACQAARPYR-KKTDLTGTILC---SDIGFSYQQGLAMA---/(SEQ. ID NO. 6
MMTV -----LAGLKQNEESYETHSILEEAVYRAMP---RGESSDIL IKQLAWENAN SICQDLRPF-KTGTQDYI RAC--LDASTAV VQGMAY---/(SEQ. ID NO. 7
MMLV TN LAKVGTGQGNESPAFLERLKEAYRRTYDPDPDQGETNVSMSFWOSA-PDGRKLELEDMRNKTL-GDLVREA---ERUFNKRE-----/(SEQ. ID NO. 8
RSV EPTDPWADIMQGFSESYDFANRLIKAVEGSDL----P PSARAPVIIDCFRQKSQPDQIQQLRAAP-STLITTGHEIKY VLDROKTAPLTDQGIAGAAAM/(SEQ. ID NO. 9

MHR

FIG.5